

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
27 October 2005 (27.10.2005)

PCT

(10) International Publication Number
WO 2005/100727 A1

(51) International Patent Classification⁷: **E06B 3/92**,
E05D 15/06

(21) International Application Number:
PCT/IT2005/000203

(22) International Filing Date: 12 April 2005 (12.04.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
MI 2004 U 000170 15 April 2004 (15.04.2004) IT

(71) Applicant (for all designated States except US): **UNIFOR S.P.A.** [IT/IT]; Via Isonzo 1, I-22078 Turate (IT).

(72) Inventor; and

(75) Inventor/Applicant (for US only): **MOLTENI, Piero** [IT/IT]; Via Visconti di Modrone 38, I-20122 Milano (IT).

(74) Agent: **PELLEGATTA, Ottorino**; c/o Calvani, Salvi & Veronelli S.r.l., Piazza Duca d'Aosta, 4, I-20124 Milano (IT).

(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KM, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.

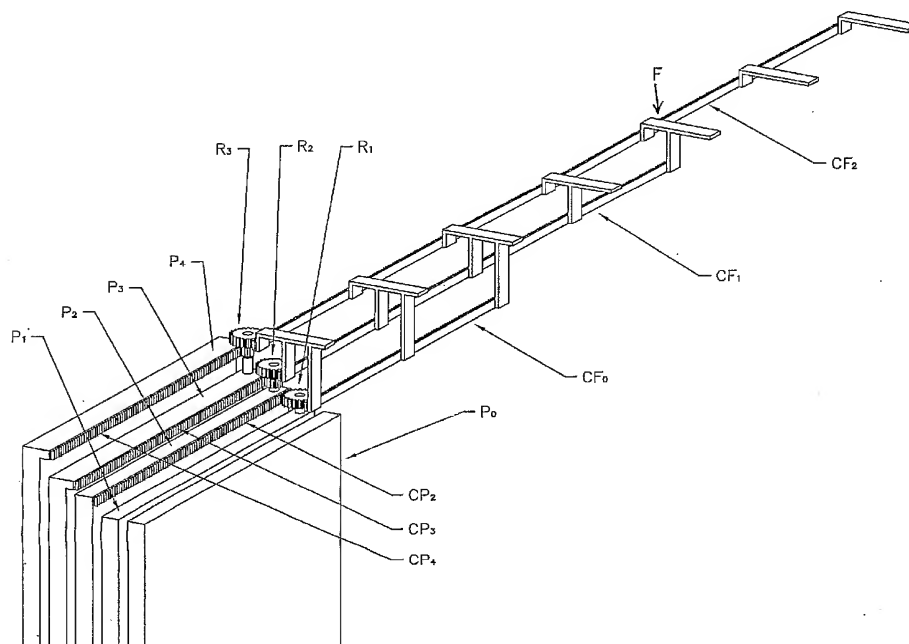
(84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IS, IT, LT, LU, MC, NL, PL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

— with international search report

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: MULTIPANEL SLIDING DOOR



(57) Abstract: The multipanel sliding door comprises at least two panels which are supported for travel in substantially parallel planes along runners, and is characterised in that a rack and wheelwork arrangement is provided for the movement of the door panels.